

DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A DEVICE FOR REDUCING THE WIDTH OF GRAPH AND A METHOD TO REDUCE THE WIDTH OF GRAPH, AND A DEVICE FOR LOGIC SYNTHESIS AND A METHOD FOR LOGIC SYNTHESIS

the specification of which is attached hereto unless the following is checked

was filed on May 18, 2006 as United States Application Number 10/579,743 or was filed on November 19, 2004 as PCT International Application Number PCT/JP2004/017263 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) – (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed.

	Priority Claimed		
(List prior foreign applications. See note A)	2003-389264 (Number)	Japan (Country)	19/November/2003 (Day/Month/Year Filed)
	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
	(Number)	(Country)	(Day/Month/Year Filed)
	(Number)	(Country)	(Day/Month/Year Filed)
	(Number)	(Country)	(Day/Month/Year Filed)
	(Number)	(Country)	(Day/Month/Year Filed)
(See note B)	<input type="checkbox"/> See attached list for additional prior foreign applications		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

	Status		
(List prior U.S. Applications)	(Application Serial No.)	(Filing Date)	□ Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
	(Application Serial No.)	(Filing Date)	□ Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
	(Application Serial No.)	(Filing Date)	□ Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

23850
PATENT TRADEMARK OFFICE

Please direct all communications to the following address:

23850
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C) Full name of sole or first inventor (given name, family name) Tsutomu SASAO Date Aug. 24, 2006
Inventor's signature Tsutomu SASAO Citizenship Japan
Residence Fukuoka-shi, Fukuoka, Japan
Post Office Address 15-17, Torikai 3-chome, Chuo-ku, Fukuoka-shi, Fukuoka 810-0053 JAPAN

Full name of second inventor (given name, family name) Yukihiro IGUCHI Date Aug. 24, 2006
Inventor's signature Yukihiro Iguchi Citizenship Japan
Residence Ashigarashimo-gun, Kanagawa, Japan
Post Office Address 1320-1231, Gora, Hakonemachi, Ashigarashimo-gun, Kanagawa 250-0408 JAPAN

Full name of third inventor (given name, family name) _____ Date _____
Inventor's signature _____ Citizenship _____
Residence _____
Post Office Address _____

Full name of fourth inventor (given name, family name) _____ Date _____
Inventor's signature _____ Citizenship _____
Residence _____
Post Office Address _____

Full name of fifth inventor (given name, family name) _____ Date _____
Inventor's signature _____ Citizenship _____
Residence _____
Post Office Address _____